

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s):

Clyde George Bethea

Federico Capasso Alfred Yi Cho

Claire F Gmachl

Albert Lee Hutchinson

Rainer Martini Roberto Paiella Deborah Lee Sivco Alessandro Tredicucci Edward Anthony Whittaker

Case:

25-66-105-20-29-1-3-35-14-1

Serial No.:

09/896783

Filing Date:

June 29, 2001

Examiner:

Group Art Unit:

I hereby certify that this correspondence is being deposited with the United States Postal Service as

first class mail in an envelope addressed to:

Commissioner of Patents and Ty

Title:

Data Transmission Via Direct Modulation Of A Mid-IR Laser

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D. C. 20231

SIR:

Response to Notice to File Missing Parts of Non-Provisional Application

Enclosed is the Declaration and Power of Attorney relating to the above-identified application.

Please charge Lucent Technologies **Deposit Account No. 12-2325** the amount of **\$130.00** to cover the filing fee surcharge. Duplicate copies of this letter are enclosed.

A copy of the Notice to File Missing Parts of Non-Provisional Application is also enclosed.

Applicants note that Clyde George Bethea already signed the declaration previously sent to the U.S.P.T.O (copy of previously filed Declaration enclosed).

Respectfully,

Clyde George Bethea Federico Capasso Alfred Yi Cho Claire F Gmachl Albert Lee Hutchinson Rainer Martini Roberto Paiella

Alessandro Tredicucci

Deborah Lee Sivco

Edward Anthony Whittaker

Stephen M. Gurey, Attorney

Reg. No. 27,336 908-582-7038









COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

" at LY THAN

" 44 L. HAL

ATTORNEY DOCKET NUMBER

09/896,783

06/29/2001

Clyde George Bethea

25-66-4105-20-29-1-3-35-1

CONFIRMATION NO. 8896

FORMALITIES LETTER

OC000000006457042

Lucent Technologies Inc. Docket Administrator (Room 3J-219) 101 Crawfords Corner Road Holmdel, NJ 07733

Date Mailed: 08/22/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration: Clyde George Bethea, Federico Capasso, Albert Lee Hutchinson, Deborah Lee Sivco, and Alessandro
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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